PATENT COOPERATION TREATY 12 JAN 2005

PCT

REC'D 2 0 JUL 2004

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

PCT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference P59948PC00				FOR FURTHER	ACTION	TION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)			
International application No. PCT/NL 03/00519				International filing date 16.07.2003		h/year)	Priority date (day/month/) 16.07.2002	rear)	
CO	International Patent Classification (IPC) or both national classification and IPC C08G63/08								
Applicant POLYGANICS B.V. et al									
1.	 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. 								
2.	2. This REPORT consists of a total of 4 sheets, including this cover sheet.								
	This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).								
	The	se anı	nexes consist of a total of	sheets.					
3.	This	repor	t contains indications rela	ating to the following i	tems:				
	 	⊠ □	Basis of the opinion						
	111		Priority Non-establishment of op	ninion with regard to	ovelty in	ventive stop on	ed industrial applicability		
	IV		Lack of unity of invention		ioverty, in	ventive step an	d moustrial applicability		
	V 🛛 Reasoned statement under			der Rule 66.2(a)(ii) w ns supporting such st	r Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; supporting such statement				
	VI		Certain documents cited						
	VIII		Certain defects in the int						
	VIII		Certain observations on	the international app	lication				
Date of submission of the demand			Date of completion of this report						
06.02.2004				19.07.2004					
Name	Name and malling address of the international preliminary examining authority:				Authorized Officer				
European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d Fax: +49 89 2399 - 4465				Marsitzl Telephon	ky, D e No. +49 89 239	99-7275	Service and desired		

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/NL 03/00519

I.	Basis	of	the	r	ep	0	rl	
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1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

	De	escription, Pages			
	1-0	33	as originally filed		
	Cla	aims, Numbers			
	1-2	28	as originally filed		
2	. Wi lan	th regard to the lang t guage in which the in	uage, all the elements marked above were available or furnished to this Authority in the stemational application was filed, unless otherwise indicated under this item.		
These elements were available or furnished to this Authority in the following language: , which					
		the language of a tr	anslation furnished for the purposes of the international search (under Rule 23.1(b)).		
	☐ the language of publication of the international application (under Rule 48.3(b)).				
			anslation furnished for the numoses of international preliminant examination (under		
 With regard to any nucleotide and/or amino acid sequence disclosed in the international applied international preliminary examination was carried out on the basis of the sequence listing: 					
		contained in the inte	ernational application in written form.		
		filed together with th	e international application in computer readable form.		
			ntly to this Authority in written form.		
	☐ furnished subsequently to this Authority in computer readable form.				
		The statement that t in the international a	he subsequently furnished written sequence listing does not go beyond the disclosure pplication as filed has been furnished.		
		The statement that t listing has been furn	he information recorded in computer readable form is identical to the written sequence ished.		
4.	The	amendments have r	esulted in the cancellation of:		
		the description,	pages:		
		the claims,	Nos.:		
		the drawings,	sheets:		
5.		This report has been been considered to g	established as if (some of) the amendments had not been made, since they have go beyond the disclosure as filed (Rule 70.2(c)).		
		(Any replacement sh report.)	eet containing such amendments must be referred to under item 1 and annexed to this		
6.	Add	itional observations, i	f necessary:		

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International application No.

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- V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- 1. Statement

Novelty (N)

Yes: Claims

No: Claims

1, 18

Inventive step (IS)

Yes: Claims

No: Claims

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1,18

Industrial applicability (IA)

Yes: Claims No: Claims 1-28

2. Citations and explanations

see separate sheet

Reference is made to the following documents:

D1: US 2001009662 A1

D2: US 5202413 A

D3: Macromolecular Chem. & Physics 1998, 199 (8), 1737-45

1. Article 33 (2) PCT:

1.1 D1 - D3 all disclose (see the passages cited in the search report) biodegradable multi-block copolymers comprising a) a soft polycaprolactone block and b) a polygylcolic/lactic acid hard block being linked via c) a multifunctional chain extender. The T_g and T_m of the prior art homopolymers are considered to fall under the scope of present claim 1. These highly molecular-weight depending parameters are not considered to clearly distinguish the prior art from the present application.

Thus the subject matter of independent claims 1 and 18 is not novel.